

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Valery M. Dubin et al.                      Art Unit: Unknown  
Serial No.: not assigned                                      Examiner: Unknown  
Filed : September 22, 2003  
Title : DESIGNS AND METHODS FOR CONDUCTIVE BUMPS

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicants call attention to the attached Information Disclosure Statement and documents listed on form PTO-1449.

This filing is being made with the filing of the application. No fee is required.

The documents are in the English language; hence no concise explanation is necessary per Rule 98(a)(3).

Consideration of the foregoing and enclosures plus the return of a copy of the enclosed form PTO-1449 with the Examiner's initials in the left column per MPEP 609 are earnestly solicited along with an early action on the merits.

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Respectfully submitted,

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DWIGHT THOMPSON  
REG. NO. 53,688

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for Scott Harris  
Scott C. Harris  
Reg. No. 32,030

Fish & Richardson P.C.  
PTO Customer No. 20985  
4350 La Jolla Village Drive, Suite 500  
San Diego, CA 92122  
Telephone: (858) 678-5070  
Facsimile: (858) 678-5099

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Substitute Form PTO-1449 (Modified)  <b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10559-856001	Application No.
		Applicant Valery M. Dubin et al.	
		Filing Date September 22, 2003	Group Art Unit

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
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Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AI							
	AJ							
	AK							
	AL							
	AM							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AN	Yoshiharu Kariya et al., "Tin Pest in Sn-0.5 wt.% Cu Lead-Free Solder", JOM, June 2001, pages 39-41
	AO	R. W. Smith, "The White Tin-Grey Tin Transition in Tin-Mercury Alloys", Canadian Journal of Physics, 1960, Vol. 38, pages 588-592
	AP	Helen R. Eisenberg et al., "Origin and Properties of the Wetting Layer and Early Evolution of Epitaxially Strained Thin Films" Physical Review B 66, 155429, The American Physical Society, 2002
	AQ	Helen R. Eisenberg et al., "Wetting Layer Thickness and Early Evolution of Epitaxially Strained Thin Films", Physical Review Letters, The American Physical Society, 2002, Vol. 85, Number 6, pages 1286-1289
	AR	The Farada Society, "Molecular Mechanism of Rate Processes in Solids," Discussion of the Faraday Society; Agents for the Society's Publications: The Aberdeen University Press Ltd., No. 23, 1957

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	